PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION

WUR 50651/US/2 Attorney Docket No. Cheolas First Inventor Polyisocyanurate Composit Title

**TRANSMITTAL** 

(Only for	new nonprovisional applic	ations under 37 CFR 1.53(b))	Express Mail Label	No. EU	799027	<sup>7</sup> <b>Ll5</b> US ≈	- Y			
See MPEP	APPLICATION chapter 600 concerning ut	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
2. Applic See 3 3. Specif (prefen - Desc - Cross - State - Refer or a c - Back - Brief - Brief	red arrangement set forth riptive title of the invention is Reference to Related Ap- ment Regarding Fed spor ence to sequence listing, omputer program listing a ground of the Invention Summary of the Invention Description of the Drawing led Description	te for fee processing) status.  otal Pages 63 ] below) plications isored R & D a table, ppendix	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:09/858,377.  Prior application information:  Examiner Mark Eashoo  Art Unit: 1732  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		19. CORRESPON	DENCE ADDRESS	3						
Customer Number:			OR Correspondence address below							
Name	Patent Counsel									
Address	286 Mantua Grove Ro	pad								
City	V State   Zin Code									
Country	West Deptford		1140	005	7 08008-1732					
							<u> </u>			
Name (Print/Type) Nicole Peffer Graham Registration No. (Attorney/Agent) 47,852										
Signature M. p. 11. A dam					Date 11-5-03					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TOANGMITT	ΛI	Complete if Known							
FEE TRANSMITT	AL	Application Number							
for FY 2004		Filing Date				_			
	:-:- <u>-</u>	First Named Inventor Cheola			tor	Cheolas			
Effective 10/01/2003. Patent fees are subject to annual rev	ision.	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.2	<u> </u>	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 788.00		Attorney Docket No. WUR 50651/US/2							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other No	one 3. /	3. ADDITIONAL FEES							
Order Order	Larg	Large Entity   Small Entity							
Denosit	Fee Cod	Fee le (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid		
Account Number	105		2051		Surch	narge - late filing fee or oath			
Deposit Account Huntsman Corporation	105	2 50	2052			narge - late provisional filing fee or			
Name	105	3 130	1053			sheet English specification			
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpaymen	nts 181	2 2,520	1812 2	2,520	For fil	ling a request for ex parte reexaminat	ion		
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920*	1804			esting publication of SIR prior to niner action			
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805		Requ	uesting publication of SIR after niner action			
to the above-identified deposit account.	125	1 110	2251	55		nsion for reply within first month			
FEE CALCULATION  1. BASIC FILING FEE	125	2 420	2252	210	Exte	nsion for reply within second month			
Large Entity Small Entity	125	3 950	2253	475	Exte	nsion for reply within third month			
Fee Fee Fee Fee Pescription Fee Pa	id <sub>125</sub>	4 1,480	2254	740	Exte	nsion for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	125	5 2,010	2255	1,005	Exte	nsion for reply within fifth month			
1002 340 2002 170 Design filing fee 770	140	1 330	2401	165	Notic	ce of Appeal			
1003 530 2003 265 Plant filing fee	140	2 330	2402	165	Filing	g a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145	Requ	uest for oral hearing			
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petiti	ion to institute a public use proceeding	9		
SUBTOTAL (1) (\$) 770.00	145	2 110	2452	55	Petiti	ion to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	145	3 1,330	2453	665	Petit	ion to revive - unintentional			
Fee from	150	1 1,330	2501			y issue fee (or reissue)			
Extra Claims below Fee F  Total Claims 21 -20** = 1 x 18 = 18			2502			gn issue fee	<del></del>		
Independent 2 2** - D V 0 - O	150		2503			it issue fee			
Claims 2 3 2 4 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	146		1460 1807			tions to the Commissioner tessing fee under 37 CFR 1.17(g)	<del>                                     </del>		
Large Entity   Small Entity	180		1806			mission of Information Disclosure Stm			
Fee Fee Fee Fee Description	1				Reco	ording each patent assignment per	` <u> </u>		
Code (\$)	802	1 40	8021		prop	erty (times number of properties)			
1201 86 2201 43 Independent claims in excess of	180	9 770	2809	385		g a submission after final rejection CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not p	aid 181	0 770	2810	385	•	each additional invention to be			
1204 86 2204 43 ** Reissue independent claims					exan	nined (37 CFR 1.129(b))	.		
over original patent	180		2801			quest for Continued Examination (RCf	·		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	900	1802	900		quest for expedited examination design application			
SUBTOTAL (2) (\$) 18.00	- 11	er fee (sp				<del></del>			
**or number previously paid, if greater; For Reissues, see abov	e Re	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Nicole Peffer Graham		Registration No. (Attorney/Agent) 47,852				Telephone 512-483-0985			
Signature MARAL MARA	in		- NAVIOL			Date 11-5	-03		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## **CERTIFICATE OF EXPRESS MAIL (37 CFR 1.10)**

Label No. EU799027615US

I hereby certify that the attached papers and/or fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date shown below in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(date)

Julia C. Hackstie (printed name)

(signature)